



FREEZONE® BULK TRAY DRYER

NEW!



*Protecting your
laboratory environment*

LABCONCO

FreeZone® Bulk Tray Dryer

ORDERING INFORMATION

Specifications:

- Three large shelves accommodate bulk trays or batches of serum bottles, vials or ampules. Each shelf has 210 square inches of space. Two additional shelves can be added as optional accessory items.
- A 200-watt heater on each shelf ensures efficient heating of shelves from -20° C to 60° C. A microprocessor maintains system temperature within 3° C of set point. (Shelves are not cooled by the Bulk Tray Dryer. The only cooling is from the frozen sample.)
- Up to five probes monitor sample temperature which is digitally displayed on the LCD.
- LCD for display of set point and temperature (°C) of each shelf.
- Clear acrylic viewing door provides visibility of the shelves.
- Vacuum release valve vents the chamber so the chamber door may be opened.
- Epoxy-coated steel cabinet.
- Integral Support Stand completes the connection between the Tray Dryer attachment port and the FreeZone 6, 12 or 18 Liter Freeze Dry System of your choice. The stand elevates the Tray Dryer above the work surface of the Freeze Dry System to allow unobstructed access to the collector compartment.
- Models 7806000 and 7806002 are wired for operation on 115 volts, 60 Hz and include a 3 wire cord with **15 amp plug**.
- Models 7806001 and 7806003 are wired for operation on 230 volts, 50 Hz and include a 3 wire cord. **A plug is required (not included)**.
- Overall dimensions of Bulk Tray Dryer 7806000 and 7806001: 23.8" h x 32" w x 20.75" d (60.5 cm x 81.3 cm x 52.7 cm).
- Overall dimensions of Bulk Tray Dryer 7806002 and 7806003: 27.1" h x 32" w x 20.75" d (68.8 cm x 81.3 cm x 52.7 cm).

Option:

- The 6-Port Tray Dryer Manifold 7726500 is included with 7806002 and 7806003 provides the flexibility to connect flasks and other freeze dry glassware to the system. The valves accommodate either 1/2" or 3/4" flask adapters.

Catalog Number	OPTION INCLUDED	Electrical Requirements (without pump)	Shipping Weight
7806000		115V, 60 Hz, 8.7 A	202 lbs. (181 kg)
7806001*	Support Shelf with Valves	230V, 50 Hz, 4.4 A	202 lbs. (181 kg)
7806002	◆	115V, 60 Hz, 8.7 A	225 lbs. (181 kg)
7806003*	◆	230V, 50 Hz, 4.4 A	225 lbs. (181 kg)

* International electrical configuration



FreeZone Bulk Tray Dryer 7806000
with two additional Heated Shelves with Sensors 7760800



The 6-Port Tray Dryer Manifold is installed on models 7806002 and 7806003.

Accessories:

- Isolation Valve 7761500 isolates the Stoppering Tray Dryer from the Freeze Dry System to shorten time necessary to reestablish working vacuum levels and to provide a means for checking end point. Isolation Valve is available on models 7806000 and 7806001 only.
- Heated Shelf with Sensor 7760800, for operation on 115 volt, 60 Hz.
- Heated Shelf with Sensor 7760801, for operation on 230 volt, 50 Hz.
- Stainless Steel Bulk Tray 7756200 contains liquids for bulk drying. 11.5" w x 15" d (29.2 cm x 38.1 cm).



Heated Shelf with Sensor 7760800



Stainless Steel Bulk Tray 7756200

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